

What is Claimed is:

1. A server radiator, comprising:

a radiator fan;

a frame for holding the radiator fan having a latch element; and

5 a case having a housing compartment for holding the frame, the housing compartment having an opening directed toward and exposed outside the case, and an exposed opening corresponding to the latch element whereby the frame is insertable into the housing compartment from outside the case to engage the latch element with the exposed opening, and the latch element is movable away from the
10 exposed opening to remove the frame from the housing compartment.

2. The server radiator of claim 1, wherein the latch element is an elastic slice having one end fastened to the frame and another end suspended from the surface of the frame, and including a bulged section located on the latch element and corresponding to the exposed opening and a driving section located on a distal end of the latch
15 element;

wherein the driving section is exposed outside the housing compartment when the frame is held in the housing compartment to receive a force to move the bulged section away from the exposed opening and allow the frame to be removed from the housing compartment.

20 3. The server radiator of claim 2, wherein the latch element has an aperture on another distal end for receiving a fastening element to fasten the latch element to the frame.

4. The server radiator of claim 1, wherein the latch element is an elastic slice which has one end fastened to the frame and another end suspended from the surface of the frame, and includes a bulged section located on the latch element and corresponding
25 to the exposed opening such that when the frame is located in the housing

compartment the bulged section is engaged with the exposed opening.

5. The server radiator of claim 4, wherein the latch element has an aperture on one distal end for receiving a fastening element to fasten the latch element to the frame.
6. The server radiator of claim 1, wherein the frame has a handle to receive a force to
5 remove the frame from the housing compartment after the latch element has been moved away from the exposed opening.
7. The server radiator of claim 1, wherein the frame has a trough for housing the latch element.
8. The server radiator of claim 1, wherein the frame has a hot-plug lead, and the
10 housing compartment has a hot-plug slot corresponding to the hot-plug lead.
9. The server radiator of claim 1, wherein the radiator fan has a plurality of screw holes, the frame having apertures corresponding to the screw holes for receiving fastening elements to fasten the radiator fan to the frame.